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NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/09/2004

OSHA & MAY L.L.P./SUN 1221 MCKINNEY, SUITE 2800 HOUSTON, TX 77010 EXAMINER

MCLEAN MAYO, KIMBERLY N

ART UNIT

PAPER NUMBER

2187

DATE MAILED: 08/09/2004

į	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
,	10/072,169	02/07/2002	Gregory M. Wright	16159.072001	1320	

TITLE OF INVENTION: OBJECT ADDRESSED MEMORY HIERARCHY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			a 1	For	Alexandria, Vir (703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	m should be used for tran respondence including the l sclow or directed otherwise is.	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and lers and notice specifying and specifical and specifying and specifical			uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)	<u></u>		Fee(c) Transmittal T	f mailing can only be used for his certificate cannot be used	for any other accompanying
32615 75	90 08/09/2004				have its own certifica	hal paper, such as an assignmente of mailing or transmission.	one of formar arawing, must
OSHA & MAY I 1221 MCKINNEY HOUSTON, TX 77	, SUITE 2800				I hereby certify that states Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fit ill Stop ISSUE FEE address PTO (703) 746-4000, on the control of the control o	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,169	02/07/2002		Gregory I	M. Wrigh	nt	16159.072001	1320
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MCLEAN MAYO	O, KIMBERLY N	2187	-		711-207000	_	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee receptation as get forth in 37 CFP 3.11. Completion of this form is Milester.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. [THE PATENT (print or type)] e data will appear on the patent. If an assignee is identified below, the document has been filed for OT a substitute for filing an assignment.				
(A) NAME OF ASSIGN			•		Y and STATE OR CO		
Please check the appropriate	assignee category or category				individual 🗆	corporation or other private g	roup entity government
4a. The following fee(s) are	enclosed:	4 b	Payment of	1.7	and a fall a factor in a	- aloned	
☐ Issue Fee	nall antity discount permitte	d)			ount of the fee(s) is eard. Form PTO-203		
☐ Advance Order - # of	nall entity discount permitte	a)	•	-		charge the required fee(s), or	credit any overpayment, to
- Navance order - # or	copies		Deposit Acc				copy of this form).
5. Change in Entity Status ☐ a. Applicant claims SM	(from status indicated above MALL ENTITY status. See 3		□ b. Applic	ant is no	t claiming SMALL El	NTITY status. See, e.g., 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and P	is requested to apply the Iss bublication Fee (if required) ords of the United States Pat	will not be accepted	d from anyon	ny) or to ne other t	re-apply any previou	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in
(Authorized Signature)		(Date)		<u>, u</u>			
an application Confidential	ity is governed by 35 U.S.C.	. 122 and 37 CFR	1.14. This co	llection	is estimated to take 1.	the public which is to file (and 2 minutes to complete, including comments on the amount of the day of the day of the comments of the day of the comments of the day of the comments of the comments of the public which is to file (and the public which is to file wh	ing gathering, preparing, and

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			DATE MAILED: 08/09/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 55 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 55 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.